

6/1/98

- 1 -

Docket: 0756-0864

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )  
Yasuhiko TAKEMURA )  
Serial No. 08/051,313 ) Art Unit: 2515  
Filed: April 23, 1993 ) Examiner: T. Duong  
For: ELECTRO-OPTICAL DEVICE AND )  
METHOD OF DRIVING THE SAME )

#21/112  
12/2/98  
7-14-04

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 5-29-98.

Rose M. Fichtel  
Rose M. Fichtel

INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231  
Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith attached Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above-identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

While no abstract of 59-119390 is provided, it is believed that this patent corresponds to U.S. Patent No. 4,621,260, and this U.S. patent can be referred to for a concise explanation of the relevance of the Japanese patent.

Utility Model Laid-Open No. 2-33031 was published March 1, 1990 and discloses a driving method wherein a polarity of a signal to a first data line which supplies a video

signal to a pixel electrode and a pixel is made opposite to a polarity of a signal to a second data line next to the first data line.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 19-2380(0756-0864).

Respectfully submitted,



Eric J. Robinson

Reg. No. 38,285

Sixbey, Friedman, Leedom & Ferguson, P.C.  
2010 Corporate Ridge, Suite 600  
McLean, Virginia 22102  
(703) 790-9110

Form PTO-1449  
(Rev. 8-83)U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.: 0756-0864

Serial No. 08/051,313

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant: Yasuhiko TAKEMURA

Filing Date: April 23, 1993

Group: 2515

**U.S. PATENT DOCUMENTS**

Examiner Initial	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (if approp.)
	5,612,799	03/18/97	Yamazaki et al.			
	4,621,260	11/04/86	Suzuki et al.			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	4-120516	04/21/92	Japan			Abst	
	59-119390	07/10/84	Japan				
	64-26822	01/30/89	Japan			Abst	
	2-33031	03/01/90	Japan				
	3-18819	01/28/91	Japan			Abst	
	4-75030	03/10/92	Japan			Abst	
	4-30125	02/03/92	Japan			Abst	
	4-37822	02/07/92	Japan			Abst	
	3-132626	06/06/91	Japan			Abst	
	3-127030	05/30/91	Japan			Abst	
	2-248927	10/04/90	Japan			Abst	
	63-301924	12/08/88	Japan			Abst	
	3-28824	02/07/91	Japan			Abst	

**OTHER DOCUMENTS** (Including Author, Title, Relevant Pages, Date, Place of Publication)


Examiner

Date Considered

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

This will acknowledge receipt of the following:

1. Transmittal Letter (2 copies)
2. Check No. 61051 in the amount of \$240 (IDS fee)
3. Information Disclosure Statement
4. PTO Form-1449 with copies of references listed thereon
5. Certificates of Mailing for each of the above

In re PATENT application of:

YASUHIKO TAKEMURA

Serial No. 08/051,313

Filed: 04/23/1993

For: ELECTRO-OPTICAL DEVICE AND METHOD OF DRIVING THE SAME

Docket: 0756-0864

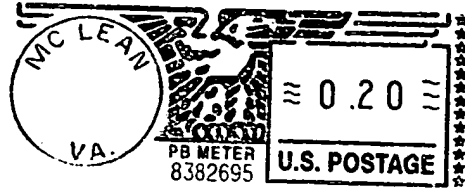
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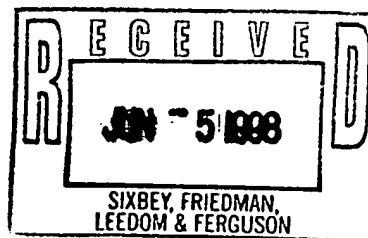


May 29, 1998

*UB*  
*6-8-98*



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*Rachel E. Suarez*

0756-864

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May 29, 1998

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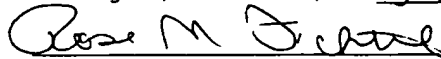
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Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Information Disclosure Statement in the above-identified application.

- [ X ] A check in the amount of \$240 to cover the IDS fee is enclosed.
- [ X ] In the event applicant(s) has overlooked the need for any petition and fee for extension of time, and such extension is required, applicant(s) requests that this be considered a petition therefor and that such fee be charged to Deposit Account No. 19-2380.
- [ X ] The Commissioner is hereby authorized to charge fees under 37 CFR 1.16, 1.17, 1.20(a), 1.20(b), 1.20(c) and 1.20 (d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment, to Deposit Account No. 19-2380. A duplicate copy of this sheet is attached.

Respectfully submitted,



Eric J. Robinson  
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